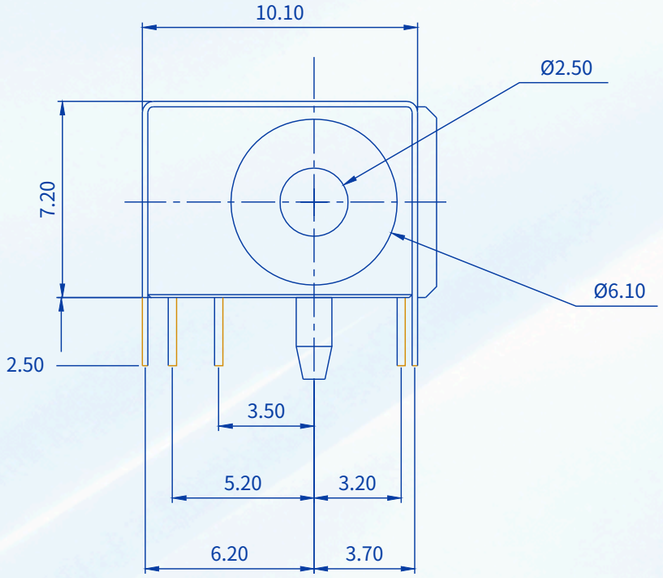
RoHS Compliant

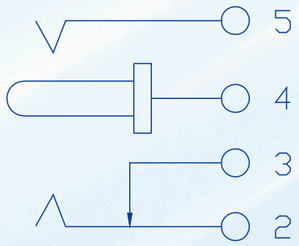
REVISION HISTORY

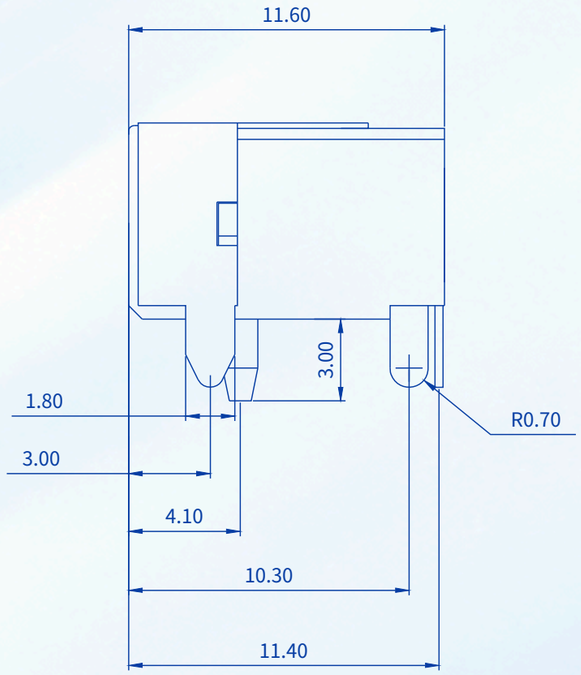
REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
A0	INITIAL RELEASE	KANGSHENG		

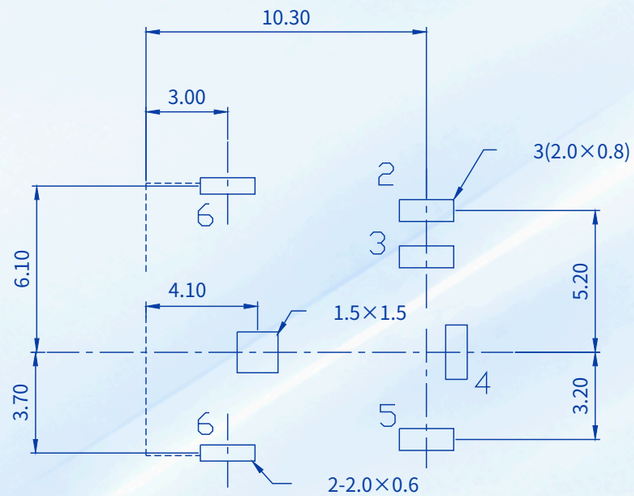
MATERIAL / SPECIFICATION	
Rated Load	DC 30V 1.0A
Contact Resistance	⩽30 mΩ
Insulation Resistance	⩾100 MΩ
Withstanding Voltage	AC500V(50Hz)/min
Insertion/Extraction Force	5~20N
Life	5000 cycles



P.C.B LAYOUT TOP VIEW







PIN	Ø1.65	Ø2.0	Ø2.5
APPD			

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
0.0~10.0 mm	±0.10 mm
10.0~20.0 mm	±0.15 mm
20.0~50.0 mm	±0.20 mm

PROJECTION

THIRD ANGLE PROJECTION

DRAWN BY	KANGSHENG
CHECKED BY	
APPROVED BY	

深圳市康生电子科技有限公司
Shenzhen Kangsheng Electronic Technology Co., Ltd.

PRODUCT NAME	DC Right-Angle SMT Power Jack DC-044C 6.1 mm Opening 2.5 mm Center Pin								
PART NO.	KS-DC-044C							REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1		